

From ab4el.com Tue Sep 13 10:55:23 1994
From: "Warren E. Lewis" <saswel@unx.sas.com>
Subject: *** QRP CrAzY ! ***

Man ole Man, boy, am I way behind...where do you guys find all that extra disposable income to buy all these rigs!!!

My poor shack contains only a beatup Kenwood TS820, a TS450, a NorCal40, an ant tuner, a \$10 Straight Key, and a bencher paddler/keyer combo.

Sniff Sniff...I need to go to more hamfests!!!

: -)

What are everybody's plans for QRPafield??? Looks like I will be operating from home this time around.

cheers - Warren

--

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From ab4el.com Tue Sep 13 13:02:19 1994
From: David Adams <dave@flowserver.stem.com>
Subject: 40 meter fun machine

Did anyone build the 40m fun machine that was in 6 issues of CQ about a year or so ago? I've been thinking about trying it, but would like some info from those who've done it. Also, what did you use for a chassis?

Dave

From ab4el.com Tue Sep 13 22:44:21 1994
Subject: Anyone seen these?
From: Clark Savage Turner WA3JPG <turner@safety.ICS.UCI.EDU>

I need help. I have been looking for a while, and know that maybe enough eagle-eyed QRP folks here just might know about these things..... Anyone have, or know of, the external VFO for the Corsair II (or even the Corsair I) out there for sale? I would dearly love to have one. They would be the Ten Tec model 263 or 263G VFO's. I

know that Ten Tec offers them, and may soon actually try to get one from them, barring other routes :-). (Also interested in the Ten Tec power supply model 960 or the 260 if any out there. Trying to match a Corsair collection up :-). .

Thanks.

Clark

.....
Clark Savage Turner, Graduate Student Researcher
Department of Info. and Computer Science 1514 Verano Place
Irvine, CA. 92717 Irvine, CA. 92715
(714) 856 4049 (714) 856 2131

WA3JPG, QRP #3526, active on HF, VHF and UHF.

From ab4el.com Tue Sep 13 16:54:33 1994
From: dgf@netcom.com (David Feldman)
Subject: Gary N2JGU, thanx for schematic...

I lost your e-mail address, but anyway the info on the EPIPHYTE arrived and it looks like a neat project; I'll be on the lookout for parts. Anyone know of a kit for this? 73 Dave WB0GAZ dgf@netcom.com

From ab4el.com Tue Sep 13 12:52:55 1994
From: Mike.Czuhajewski@hambbs.wb3ffv.ampr.org (Mike Czuhajewski)
Subject: Re: Help

Yes, inquiring mimes DO want to know, but I'd think a mime would tend to be strictly a CW person!

--

Mike Czuhajewski, user of the UniBoard System @ wb3ffv.ampr.org
E-Mail: Mike.Czuhajewski@hambbs.wb3ffv.ampr.org
The WB3FFV Amateur Radio BBS - Located in Baltimore, Maryland USA
Supporting the Amateur Radio Hobby, and TCP/IP InterNetworking

From ab4el.com Tue Sep 13 11:30:49 1994
From: prvalko <prvalko@vela.acs.oakland.edu>
Subject: Re: It doesn't hurt to ask...

Dave, and group...

Don't give up hope finding an HW-9, they appear on the net very frequently.

My holy grail for about ten years was to find a Ten Tec Powermite. I had only ever even SEEN ONE in my whole ham career, and that was probably 15 years ago. Back then, I blew it off because I was not a die in the wool

Ten*Tec nut, and did not appreciate the radio for its historical (or hysterical) value.

This year I found a PM-3 at Dayton. Just over the past 3 months I have found THREE more, and added them to the collection. I just finished lovingly restoring a PM-2B which I bought from a net member.

73 =paul= wb8zjl

From ab4el.com Wed Sep 14 00:01:26 1994
From: adams@chuck.dallas.sgi.com (chuck adams)
Subject: K5FO Inventory

Gang,

Ha, got ya!!! Not this posting but maybe the next one. I can type 80wpm (Class B UIL typing champ before most of you were born :-)), but it's going to take me this evening to do the inventory of rigs. But you knew that.

I wanna add one more thing to my inventory. Oh please forgive me, one and all. I want to obtain a TNC or whatever to listen to packet/amtorg/crickets or whatever.

I turned on the Argosy I last night and the night before and there is some strong critter sitting at 7.035MHz and I want to identify this sucker (or someone else can do it on the net). I think we outta publicly announce the callsigns and duration of such transmissions, even if it is legal, it is a pain in the rear. Give an inch and they'll take a mile or KHz.

Soap box off.

dit dit
Chuck Adams K5FO CP-60
adams@sgi.com

From ab4el.com Tue Sep 13 21:01:30 1994
From: wwm@wa8tzg.mi.org (Bill Meahan)
Subject: No QRPP yet! SOB!!

Anybody else in Michigan get their September QRPP yet? I joined NorCal

in late March, got the March and June issues and have heard nothing since. Is the Westland, Michigan post office really a front for the "Life is too short for QRP" crowd? Is some postal employee drooling with joy over the SSB projects? Or perhaps using my QRPP for target practice?

Is membership in NorCal on a fixed yearly schedule (e.g. "everybody's term expires on September 1") and I'm out without knowing it?

Any encouragement welcomed!

--

Bill Meahan WA8TZG wmeahan@wa8tztg.mi.org
Member of: ARRL, IMRA, NorCal QRP, G-QRP, IEEE Computer Society
Hey, this is my OWN computer! I can say what I want!
cat: a purr bearing mammal

From ab4el.com Tue Sep 13 09:55:38 1994
From: Gary M Diana <gmd@adm01.rfc.comm.harris.com>
Subject: QRP Crazy

The funny thing is, when I add up all the bills for parts, there should be MORE radios! Maybe my wife is right...

QRP Radios

Ugly Weekender 40m CW XCVR
Spider 80m CW XCVR
Spider 40m CW XCVR
NN1G 20m CW XCVR
NN1G 80m CW XCVR
NN1G 160m CW XCVR
QRP-NE 40m CW XCVR (unbuilt)
Epiphyte 80m SSB XCVR

Accessories

12v 1.5A Power Supply
W7EL Wattmeter
Super Tee Antenna Tuner + W7EL Wattmeter
CMOS Keyer (from ARRL HDBK)
Audio Filter (W1FB QRP Notebook)

73, Gary N2JGU

From ab4el.com Tue Sep 13 15:34:08 1994
From: "Larry East" <LVE@inel.gov>
Subject: QRP Inventories

Nuclear & Radiological Physics Unit

MS 7113 533-4005 lve@inel.gov

Gee folks, I for one am getting tired of long lists of QRP equipment cluttering up my incoming e-mail box! Also, I personally find it difficult to use more than one rig (well, maybe two...) at a time -- so having upwards of 8 or so QRP rigs seems a little greedy to me (OK, so maybe I am just a little bit envious). Just to show new comers that not ALL QRP ops are equipment crazy, here is my meager list:

HW-9 with built-in keyer, calibration oscillator, and many other mods.

TenTec 509 with home-built audio filter and misc. minor mods.

FT-301 that has adjustable output power from 100mW to 100W or so.

Various QRP antenna tuners.

OH QRP Wattmeter

Odds and ends of other junk...

72, Larry W1HUE/7 (Idaho)

PS -- If anyone needs Idaho for WAS (or what-ever), send me a note and we can maybe work out a sked (my preference is 40M evenings or weekends).

Have a productive day :-)

From ab4el.com Tue Sep 13 10:24:15 1994

From: Rich Mulvey <rkm@vectorbd.com>

Subject: QRP Inventory

Well, let's see:

Norcal 40

MFJ 9020 (Well, it's in transit, since I traded my 9040 for it with Bob. :-)

300mw homebrew xtal rig from the QRP Notebook

Argo 509 that has been generously loaned to me by WA2VEZ. :-)

Gee, time to start building, I guess. :-)

- Rich

N2VDS

From ab4el.com Tue Sep 13 21:09:58 1994

From: Craig LaBarge <cal@locke.ccil.org>

Subject: QRP Inventory

Wow! My station pales in comparison to some of the others that have been described. My simple collection includes:

Ten Tec Century 22 (0 to 20 watts)
MFJ 9030 (my road warrior)
MFJ 9040 (just acquired)
Drake TR4 (QRPable, but there's more power heating the elements in the finals than going out to the antenna!)
Various homebrew antenna tuners
Several beat-up straight keys

Also, my main antenna is my rainspout (really!) loaded like an end-fed wire.

Weather permitting, the MFJs and I will be on 40 meters (and maybe a little 30 meters) from French Creek State Park in Pennsylvania. The antenna will be either a 30 meter inverted vee (fed with RG-174) with clip-on extensions for 40 meters or some sort of end-fed wire.

Hope to see ya'll on Saturday!

Craig WB3GCK

From ab4el.com Tue Sep 13 03:17:44 1994
From: C=BAILEY%IS%211EIS@PAMDT.ANG.AF.MIL
Subject: QRP KIT DEALER

Who is the dealer in NW Indianana who does not advertise and sells small kits? I am compiling a list of kit suppliers for our club.

From ab4el.com Tue Sep 13 12:30:00 1994
From: Lashley.H.Mann.II@cdc.com
Subject: Re: QRP KIT DEALER

Could you post your list of dealers when you complete it?

Lee

----- Reply Separator -----
Subject: QRP KIT DEALER
Author: C=BAILEY%IS%211EIS@ANG193FS.ang.af.mil at Internet
Date: 9/12/94 13:02

Received: by ccmil from zeus109.cdc.com
>From owner-qrp-l@netcom.com
X-Envelope-From: owner-qrp-l@netcom.com
Received: from netcom.netcom.com by zeus.cdc.com; Tue, 13 Sep 94 03:40:20 -0500
Received: by netcom.netcom.com (8.6.8.1/Netcom)
id UAA08759; Mon, 12 Sep 1994 20:48:02 -0700
Received: from PAMDT.ANG.AF.MIL by netcom.netcom.com (8.6.8.1/Netcom)
id UAA08713; Mon, 12 Sep 1994 20:47:46 -0700
Message-Id: <199409130347.UAA08713@netcom.netcom.com>
Received: by PAMDT.ANG.AF.MIL with VINES ; Mon, 12 Sep 94 14:04:09 EDT
Date: Mon, 12 Sep 94 13:02:04 EDT
>From: C=BAILEY%IS%211EIS@ANG193FS.ang.af.mil
Subject: QRP KIT DEALER
To: qrp-l@netcom.com
Sender: owner-qrp-l@netcom.com
Precedence: list

Who is the dealer in NW Indianana who does not advertise and sells small kits? I am compiling a list of kit suppliers for our club.

From ab4el.com Wed Sep 14 00:01:48 1994
Subject: QRP gear
From: COAKLEY@PORTLAND.CAPS.MAINE.EDU

Here's my (short) list of qrp stuff.

Argonaut 505 (not working and i've never used it)
homebrew 80/40/20 m cw xcvr
(the qro radio uses same rx to a HB 6146)

Bob , KX1E

From ab4el.com Tue Sep 13 12:00:06 1994
From: majewski@erim.org (Ron Majewski)
Subject: QRP rigs at wb8ruq

Hello to all!

These are the QRP rigs in use at wb8ruq:

Yaesu ft-301s
* 160m to 10m, 10w ssb and cw
* The theory is that this was manufactured for the Japanese

experimenter class HF license. Any more info on this?

NorCal 40

- * Great rig! Have worked 35 states with it. Bought it from Chuck (k5fo)

20m OHR Spirit

- * another solid radio

Tuna-Tin Two Tx

- * 250 mW, 40m, xtal controlled. Anyone remember this from QST, ca. 1976?

Drake tr5

- * Selectable QRP levels via the microphone gain control

- * great receiver for contests

+++ How about listing antennas too? +++

160m: quarter wave, end fed inverted "L" at 20ft

- badly in need of an upgrade!

80m: half sloper, apex at 50ft, slopes SSE

40m: quarter wave ground plane at 17ft, 6 radials

- currently down for the XYL's gardening season :)

- excellent performance!

- hope to get this up higher this fall

: sloping dipole, apex at 50ft, slopes ENE

- not too great

20/15/10m: Cushcraft A3, 3el yagi at 60ft

72/3 -- Ron (wb8ruq).

From ab4el.com Tue Sep 13 13:39:12 1994

From: Mark J Schreiner <schreine@pogo.den.mmc.com>

Subject: Re: R2/T2 order info ??

Ray,

Sorry I don't have the address handy for the R2/T2 modules. I just got mine a few days ago. You can order them from Bill, N8ET, via E-mail, mail, or telephone. The kits look nice, but I won't have time to work on it for a while as I just bought a new "used" house and have lots of work to do to just get a hamshack online. Let me see what I can do for finding an address for you.

I would be interested in what you come up with for the L0/VF0 that you are working on. Pass information on to me directly or through this list. I think about 50 or 60 people ordered the R2/T2 kits, so there would be sufficient interest.

73s de Mark, NK8Q/3

From ab4el.com Tue Sep 13 13:43:07 1994
From: Mark J Schreiner <schreine@pogo.den.mmc.com>
Subject: Re: R2/T2 order info ??

Ray,
Bill's I-net address is as follows:
N8ET@delphi.com

Mark, NK8Q/3

From ab4el.com Tue Sep 13 10:48:57 1994
From: Scott Cranston <cranston@zk3.dec.com>
Subject: Re: Using a dipole as a vertical

This idea is from an article in a old CQ magazine (back when it was in 5"x7" format)....

Cut a single piece of coax to the length of a 1/2 wave dipole at the frequency needed plus some additional length for the feedline. From one end, carefully remove the coax outer insulation for a length equal to half that of the length of the dipole (1/4 wavelength). Take the exposed shield/braid (starting from the end) and fully fold/roll it back over itself and over the section of coax that still has the outer insulation. On the exposed end of the center conductor crimp and solder on a screw lug for connecting a rope to hang it from.

| - feedline -- |----- 1/2 wavelength -----|
 |----- 1/4 wavelength ----|

+-----
<-----0
+-----

^^^^^^^^^^^^	^^	^^
coax with	braid folded back over the	coax center conductor only
outer	section of coax that still	
insulation and	has the outer insulation.	
connector on		
end		

When made from RG58 (or RG8X) this rolls up and packs well and hangs vertically nicely and you don't have the problem of hanging the feedline

out perpendicular for some distance. You can hang it vertically either way... for example out a hotel window with the feedline at the top. You could probably make a really light weight one from RG170, but I've never tried this.

This is from memory, if you want I could dig out the article and try scanning it?

Scott
KB1NW

From ab4el.com Tue Sep 13 12:52:13 1994
From: Lashley.H.Mann.II@cdc.com
Subject: Re: Using a dipole as a vertical

Mike,

I've not used a dipole in a perfectly vertical situation but using them in a sloping orientation showed me that you will want the center conductor of the coax attached to the upper leg (in your case the top leg) of the dipole. If the entire antenna is suspended more than say 40 feet above ground then it may not make a difference.

As far as performance goes, just consider the pattern of a dipole (basically a donut around the axis of the wire) and that you are rotating it 90 degrees. It basically puts the main lobe of the antenna on the horizon.

Lee

----- Reply Separator -----
Subject: Using a dipole as a vertical
Author: Mike J Pulley <Mike_J_Pulley@ccm.ch.intel.com> at Internet
Date: 9/12/94 14:07

Received: by ccmail from zeus109.cdc.com
>From owner-qrp-1@netcom.com
X-Envelope-From: owner-qrp-1@netcom.com
Received: from mail2.netcom.com by zeus.cdc.com; Mon, 12 Sep 94 21:14:44 -0500
Received: by mail2.netcom.com (8.6.9/Netcom)
id OAA13804; Mon, 12 Sep 1994 14:10:03 -0700
Received: from ormail.intel.com by mail2.netcom.com (8.6.9/Netcom)
id OAA13731; Mon, 12 Sep 1994 14:09:09 -0700

-- Mike, WB4ZKA

If 5W QRP is pronounced " DERP", is 2W QRP pronounced " DERP"?

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Mike Pulley	Intel Corporation
Phoenix, Arizona (USA)	Mike_J_Pulley@ccm.hf.intel.com

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